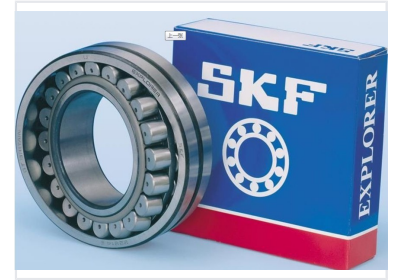


Angular Contact Ball Bearing 7004/7005

The 7004/7005 angular contact ball bearing is designed for high-precision applications requiring combined radial and axial loads. It features optimized internal geometry and high-quality materials for enhanced performance and durability.



ADDITIONAL IMAGES



Product Overview

High-Precision Angular Contact Ball Bearing

This angular contact ball bearing is engineered for demanding industrial applications that require the handling of combined radial and axial loads. Featuring optimized internal geometry and high-quality materials, it delivers enhanced durability, low friction, and reliable performance in high-speed environments. It is an ideal solution for precision equipment such as machine tools, high-speed spindles, pumps, and gearboxes.

Technical Specifications

Performance Highlights

0 Low

Friction Level

0 High

Precision

Load Handling

Radial Load, Axial Load, Combined Load

Applications

Common Industrial Uses

- Machine Tools
- High-Speed Spindles
- Industrial Pumps
- Gearboxes
- Precision Equipment

Quality Standards

Key Design Features

Precision-ground raceways • Optimized ball complement • Robust cage design • Long service life